

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	4712	(382/128,129,133).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/09 08:57
L2	1170	(356/326).OCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/09 08:58
S1	1	(10/593016).APP.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 16:25
S2	0	("2004021868").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/02 16:35
S3	3	"2004021868"	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:35
S4	3	"2004021868"	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:35
S5	0	Ortyn near1 weilliam	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:35
S6	343	Ortyn	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:35
S7	244	S6 and (cell identification)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:36
S8	75	S7 and TDI	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:36
S9	51	S8 and (cell near1 analysis)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:36
S10	7	S9 and (side near1 scatter)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/02 16:37
S11	2224165	(cell identification)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 11:34
S12	114431	(cell WITH (analysis OR identification))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 11:34
S13	1756	Brightfield	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 11:55
S14	943	Spectral near1 decomposition	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 11:56

S15	24	S12 and S13 and S14	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 11:56
S16	5	("6249341") or ("6211955") or ("6473176") or ("6608682") or ("6975400").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 12:12
S17	19	(US-20060204071-\$ or US- 20020071121-\$ or US- 20020094116-\$ or US- 20040021868-\$ or US- 20040218184-\$ or US- 20060029267-\$ or US- 20060066837-\$ or US- 20060192955-\$ or US- 20060257884-\$ or US- 20070146873-\$ or US- 20080138816-\$).did. or (US- 6337472-\$ or US-7522758-\$ or US-6211955-\$ or US- 6249341-\$ or US-6473176-\$ or US-6975400-\$ or US- 6608682-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/03 12:17
S18	0	("13andapoptotic").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/11/03 12:18
S19	0	S17 and apoptotic	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:18
S20	0	S17 and necrotic	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:18
S21	16	S17 and nucleus	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:18
S22	14031	S12 and apoptotic	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:19
S23	5	S22 and S14	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:19
S24	612	(heterogeneous near1 cell near1 population)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:23
S25	10	S24 and S11 and S12 and S13	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:23
S26	4	(side near1 scatter) AND (brightfield) AND (nuclear NEAR1 marker)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/03 12:26
S27	25925	spatial near1 frequency	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 14:52

S28	23	(US-20060204071-\$ or US-20020071121-\$ or US-20020094116-\$ or US-20040021868-\$ or US-20040218184-\$ or US-20060029267-\$ or US-20060066837-\$ or US-20060068371-\$ or US-20060192955-\$ or US-20060257884-\$ or US-20070146873-\$ or US-20080138816-\$ or US-20040241759-\$ or US-20040111220-\$ or US-20030049841-\$ or US-20050070005-\$).did, or (US-6337472-\$ or US-7522758-\$ or US-6211955-\$ or US-6249341-\$ or US-6473176-\$ or US-6975400-\$ or US-6608682-\$).did.	US-PGPUB; USPAT	OR	OFF	2009/11/04 14:53
S29	14	S28 and S27	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 14:53
S30	11256	(cell near2 identification)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 15:25
S31	93	S30 and S27	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 15:25
S32	13	S31 and (brightfield)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 15:25
S33	4	S31 and (nuclear near1 marker)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 15:34
S34	26	S30 and (nuclear near1 marker)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 15:37
S35	18	S34 and (image)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/04 15:38
S36	329	(nuclear near1 marker)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:19
S37	1058	spatial near1 frequency near1 content	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:20
S38	5	S36 and S37	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:20

S39	422	aminoactinomycin	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:21
S40	5	S39 and S37	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:21
S41	25955	spatial near1 frequency	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:23
S42	8	S36 AND S41	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 11:23
S43	55573	(cell near1 death)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 13:32
S44	27351	apoptotic	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 13:33
S45	68431	("382").CLAS.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/05 13:33
S46	35	S45 and S44	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 13:34
S47	106	S45 and S43	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 13:50
S48	52	early near1 stage near1 apoptotic	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 14:48
S49	1	S48 and S45	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 14:49
S50	3783	Image and (cell near1 analysis)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 14:49
S51	8	S50 and S48	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 14:49
S52	1	("20020071121").PN.	US-PGPUB; USPAT; USOOR	OR	OFF	2009/11/05 18:27
S53	0	S52 and (nucleus WITH spatial)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:27
S54	1	S52 and (nucleus SAME spatial)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:27
S55	0	S52 and (nucleus WITH parameter)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:29

S56	0	S52 and (nucleus WITH morphological)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:29
S57	0	S52 and (nucleus WITH freq)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:29
S58	0	S52 and (nucleus WITH freq \$8)	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:29
S59	422	aminoactinomycin	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:38
S60	422	aminoactinomycin	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:38
S61	68431	("382").CLAS.	US-PGPUB; USPAT; USCOR	OR	OFF	2009/11/05 18:38
S62	23	S60 and S61	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/05 18:38
S63	106	((marker SAME (nuclear or fluores\$8 )) and multispectral	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/06 12:36
S64	34	S63 and ((death or dead or necrotic or apoptotic) near3 (cell))	US-PGPUB; USPAT; DERWENT	OR	OFF	2009/11/06 12:37

**EAST Search History (Interference)**

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11/ 9/ 2009 9:25:22 AM

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